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Texas Planning Information PY 1986

Texas Employment Commission
ERA Department
JTPA Special Projects Unit

NARRATIVE FOR PLANNING INFORMATION

This report contains Annual Planning Information for Program Year 1985-1986. The projections for 1987 were prepared by Lawrence Berkeley Laboratories under contract.

Population changes reflect growth trends in the area and offer some indication of how fast the job market is growing. Of course, not all economic activity is tied to population growth but in an area with a growing population, new jobs are needed to furnish the goods and services required by the expanding population.

Age is another important factor. Areas with large youth populations will require more teachers and related support personnel. An older population, on the other hand, would call for added personnel in the health field. Growing numbers in the young adult group indicate a need for recreation facilities, restaurants and retail outlets. So the demographics of an area have a great bearing on the business climate.

Two tables are presented relating to the educational level of the population. One gives the number of years of school completed for persons 25 and over, by sex and race. This is 1980 Census data presented in a new format for ease of use. The other "School Dropouts by Age" gives 1980 Census data in a format that makes it easy to determine for future years the approximate number of high school dropouts to expect in any age group. Although it would be hoped that the number of young people dropping out of school would decline as people become more aware of the importance of education, such has not proven to be the case. Both of these tables have been done for the SDA. Upon written request the data can be furnished on a county basis.

The only data available on the handicap status of the population is Census information of Persons with a Work Disability. The table is broken down to give the numbers by sex and race. No data is available by age.

Data is also given on the number of veterans in the area by race.

Labor force data for the SDA's and their component counties are given for 1980 through 1985. Important cities are also included.

Tables on Population and Labor Force Status by Age, Sex and Race are given for 1980 and 1987. Of particular interest is the column on Labor Force Participation Rates. This is the percent of the 16+ population in each age group in the labor force. The number of additional people who can be recruited for new or expanding industry depends on this ratio. It also is an indication of underutilization in the labor force.

Census data on the number of area residents employed in each occupation by sex and race is presented in a new format.

Covered employment, including historical data back to 1980, is given for each SDA. Covered employment is defined as the number of poeple employed in firms covered by the Texas Unemployment Compensation Act. With the exception (prior to 1986) of certain agricultural workers and employees of some non-profit institutions, coverage is nearly universal.

Average weekly wage in covered employment by county gives some indication of wage levels in the different areas. In general wages are higher in the larger areas and in areas with concentrations of mining and oil refining employment.

Wage surveys, conducted annually by the Bureau of Labor Statistics, are available from this office for the Metropolitan Statistical Areas but are not included here due to their length. We will be glad to supply them on written request.

Using covered employment for 1984, estimates are presented for the number of people employed in each occupation.

Under JTPA many questions have been raised about the kinds of jobs young people do and the industries and occupations in which they work. These same questions are also asked in setting up training programs for older workers. Although data are not available for all of the SDA's, the 1980 Census contained age and sex breakouts by occupation and industry for the State and MSA's of over 100,000 population. Further detail on Race is available for the State only.

We are including tables for the State and the eight major Metropolitan Statistical Areas. Each SDA may select the factors most appropriate for the area under consideration. Then by applying the factors to the expected number of young workers (or older workers), you can get an approximation of how many young people (or older workers) are employed by occupation and by industry. The tables are also useful for selecting fields for training. If most 16-19 year olds are employed in service occupations, there is little chance that jobs would be available to them in professional speciality occupations. Similarily, if most are employed in retail trade, this is where job development efforts should be concentrated.

Characteristics of the Insured Unemployed, current and a year ago, gives a comparison of claimant characteristics between the two time periods. The other table highlights similar characteristics by age.

A table is included giving data on household income in 1980 and 1987.

Work Force Patterns of poverty families gives data on the number of heads of household by sex and race who worked in 1979. Comparisons are presented for female heads of household and for poverty female heads of household.

Another table gives further data on the labor force patterns of women comparing labor force participation rates depending on whether or not there is a husband and/or children under 18 present in the home.

Estimates of the poverty population by age, sex and race for 1987 are given for each SDA.

The Department of Human Resources supplied data on Aid to Families with Dependent Children and Social Security Income Recipients by county. They also supplied numbers of work registrants required and numbers of voluntary registrants of adults in AFDC.

If there is further information you need in planning for your 1985-1986 program year, we will be pleased if you would contact us.

POPULATION BY SERVICE DELIVERY AREA

AREA	1980* TOTAL	1980* WHITE	1980* BLACK	1980* HISPANIC	1984** TOTAL	1984** WHITE	1984** BLACK	1984** HISPANIC	1987*** TOTAL	1987*** WHITE	1987*** BLACK	1987*** HISPANIC
Alamo	1224338	619259	72776	532303	1351800	637800	80400	633600	1406400	641359	83627	681414
Brazos Valley	176375	130597	30641	15137	210800	152100	39100	19600	225500	159511	43741	22248
Capital	227890	173904	17315	36671	272400	203000	22000	47400	291400	213232	24551	53617
Travis County	419573	302959	44273	72341	490600	344600	54700	91300	527500	362766	61146	103588
Central Texas	268371	201791	39081	27499	27300	206800	36100	30100	278000	211824	33950	32226
Coastal Bend	209331	96827	3730	108774	226400	97000	4000	125400	233700	97070	4078	132552
Nueces County	268215	124991	11928	131296	296200	128000	13400	154800	308200	130254	14190	163756
Concho Valley	129007	95725	3832	29450	143300	103500	4400	35400	149400	105700	4685	39015
Deep East Texas	279377	218111	52882	8384	302700	231900	61000	9800	312700	236038	65940	10722
East Texas	570530	448614	109119	12797	640500	494700	130300	15550	670500	510784	142546	17170
Golden Crescent	161716	106768	12562	42386	177000	113100	14400	49500	183600	114473	15469	53658
Gulf Coast	866692	642819	121035	102838	1039900	753200	153800	132900	1114100	792516	171502	150082
Bal. Harris Co.	814380	694755	32096	87529	942100	792200	39700	110200	996900	829218	43981	123701
City of Houston	1595167	878169	436307	280691	1845300	977400	524800	343100	1952500	1003643	571183	377674
Heart of Texas	262180	200259	42528	19393	277500	207500	47800	22200	284100	208970	51125	24005
Cameron Co.	209727	47206	820	161701	236600	48100	900	187600	248100	48793	967	198340
Hidalgo/Willacy Co.	300724	55914	474	244336	347900	58400	500	289000	368100	59487	581	308032
Middle Rio Grande	125077	34835	722	89520	136800	34000	700	102100	141700	33516	660	107524
North Central Texas	698882	621426	45049	32407	836100	735600	58000	42500	894900	781132	65352	48416
Bal. Dallas Co.	652316	588187	20563	43566	716500	639800	24300	52400	744200	659752	26535	57913
City of Dallas	904074	529599	263964	110511	993100	561500	302700	128900	1031600	567462	324388	139750
Bal. Tarrant Co.	249077	231544	8026	9507	284800	263100	9800	11900	299900	275682	10825	13393
Ft. Worth Consortium	611803	461736	91987	58080	700000	516600	111600	71800	738000	535503	122630	79867
North East Texas	236038	191454	41598	2986	247900	197900	46600	3400	253000	199524	49819	3657
North Texas	221104	194411	13888	12805	233800	203700	15300	14800	239200	206875	16170	16155
Panhandle	370174	310794	13032	46348	394100	325600	14800	53700	404300	330005	15912	58383
Permian Basin	345900	244558	15722	85620	416300	286000	19900	110400	446400	300036	22122	124242
South East Texas	375497	281722	81022	12753	390200	284500	91400	14300	396500	286549	94641	15310
South Plains	148576	95133	6476	46967	150500	92900	6900	50700	151800	91197	7161	53442
Lubbock/Garza Co.	216987	158875	15487	42625	226000	159600	17100	49300	229900	160078	18076	51746
South Texas	138320	11328	39	126953	159300	11600	0	147700	168300	11826	36	156438
Texoma	141737	130497	9225	2015	147800	135100	10400	2300	150300	136654	11132	2514
Upper Rio Grande	500350	173876	17560	308914	536500	171900	16200	348400	551900	165680	14660	371560
West Central Texas	309686	259018	13188	37480	334600	275500	15000	44100	345200	280942	15980	48278
TEXAS	14229191	9557661	1688947	2982583	15978300	10444200	1988000	3546100	16737800	10748051	2149361	3840388

* Source: 1980 Census

** Source: Estimates Made By TEC

***Source: Estimates By Lawrence Berkeley Laboratory

POPULATION OF SDA BY AGE, RACE, SEX

1980

STATE OF TEXAS

	TOTAL		WHITE & OTHER		BLACK		HISPANIC	
	Male	Female	Male	Female	Male	Female	Male	Female
TOTAL	6,997,928	7,231,263	4,701,376	4,856,285	812,196	876,751	1,484,356	1,498,227
0-9	1,192,253	1,138,303	677,352	641,500	160,236	156,670	354,665	340,133
10-13	481,712	461,666	281,969	267,452	65,881	64,262	133,862	129,952
14-15	255,360	244,365	149,924	142,165	36,656	36,130	68,780	66,070
16 & Over	5,068,603	5,386,929	3,592,131	3,805,168	549,423	619,689	927,049	962,072
16-17	273,890	260,120	166,352	157,710	38,174	36,670	69,364	65,740
18-19	285,741	273,390	178,415	170,874	39,347	38,316	67,979	64,200
20-21	287,555	276,559	183,527	176,884	39,064	37,904	64,964	61,771
22-24	432,083	422,033	285,780	278,662	52,527	54,630	93,776	88,741
25-44	2,020,319	2,023,266	1,420,700	1,391,566	208,899	232,185	390,720	399,515
45-54	658,374	699,850	489,721	502,279	64,177	77,271	104,476	120,300
55 & Over	1,110,641	1,431,711	867,636	1,127,193	107,235	142,713	135,770	161,805

Source: 1980 Census of Population.

POPULATION OF SDA BY AGE, RACE, SEX

1987 Projections

STATE OF TEXAS

	TOTAL		WHITE & OTHER		BLACK		HISPANIC	
	Male	Female	Male	Female	Male	Female	Male	Female
TOTAL	8,165,699	8,572,100	5,240,746	5,501,642	1,018,686	1,130,497	1,906,267	1,939,961
0-9	1,528,373	1,458,576	866,415	807,531	225,220	224,119	436,738	426,926
10-13	533,677	506,692	296,315	275,160	75,048	74,570	162,314	156,962
14-15	277,078	258,151	148,697	140,394	41,869	39,127	86,512	78,630
16 & Over	5,826,571	6,348,681	3,929,319	4,278,557	676,549	792,681	1,220,703	1,277,443
16-19	574,632	525,913	298,472	286,417	92,427	81,937	183,733	157,559
20-21	290,369	312,969	168,023	180,682	41,968	48,167	80,378	84,120
22-24	435,553	469,454	252,036	271,024	62,949	72,250	120,568	126,180
25-44	2,566,187	2,651,841	1,721,544	1,754,060	292,588	335,261	552,055	562,520
45-54	707,621	749,483	516,975	523,952	68,594	86,543	122,052	138,988
55 & Over	1,252,209	1,639,021	972,269	1,262,422	118,023	168,523	161,917	208,076

POPULATION GROWTH

	1970*	'70-'80 % Gain	1980	'80-'87 % Gain	Projected 1987
TOTAL	11,196,730	+27.1	14,229,191	+17.6	16,737,799
White & Other	7,738,054	+23.4	9,550,825	+12.5	10,742,388
Black	1,399,005	+21.0	1,692,542	+27.0	2,149,183
Hispanic	2,059,671	+45.0	2,985,824	+28.8	3,846,228

*In 1970, the White, Black, and Other population counts include those whose ethnicity was identified as Spanish language or Spanish Surname. White & Other in this table is the numerical difference between Total and Black and Hispanic.

Source: 1970 and 1980 data from the Census of Population. Projections for 1987 prepared by the Lawrence Berkeley Laboratories.

YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS AND OVER

TEXAS

		TOTAL	WHITE	BLACK	HISPANIC
PERSONS 25 YEARS AND OVER		7,944,161	5,799,095	832,480	1,312,586
YEARS OF SCHOOL COMPLETED:					
ELEMENTARY	0 - 4 YEARS	519,133	123,739	63,963	331,431
	5 - 7 YEARS	693,309	344,284	95,085	253,940
	8 YEARS	428,183	290,039	51,116	87,028
HIGH SCHOOL	1 - 3 YEARS	1,329,165	974,220	180,205	174,740
	4 YEARS	2,285,510	1,776,359	242,649	266,502
COLLEGE	1 - 2 YEARS	1,074,755	875,476	98,845	100,434
	3 YEARS	273,125	223,767	24,474	24,884
	4 YEARS	740,555	660,134	40,830	39,591
	OVER 4 YEARS	600,426	531,077	35,313	34,036
PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION		37.4	29.9	46.9	64.5
MALES 25 YEARS AND OVER		3,789,334	2,778,057	380,311	630,966
YEARS OF SCHOOL COMPLETED:					
ELEMENTARY	0 - 4 YEARS	258,240	68,586	35,986	153,668
	5 - 7 YEARS	333,787	171,705	44,830	117,252
	8 YEARS	197,000	134,689	22,001	40,310
HIGH SCHOOL	1 - 3 YEARS	559,133	399,608	75,579	83,946
	4 YEARS	968,522	739,704	109,036	119,782
COLLEGE	1 - 2 YEARS	529,449	425,082	46,773	57,594
	3 YEARS	150,581	122,534	12,864	15,183
	4 YEARS	404,116	364,582	17,760	21,774
	OVER 4 YEARS	388,506	351,567	15,482	21,457
PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION		35.6	27.9	46.9	62.6
FEMALES 25 YEARS AND OVER		4,154,827	3,021,038	452,169	681,620
YEARS OF SCHOOL COMPLETED:					
ELEMENTARY	0 - 4 YEARS	260,893	55,153	27,977	177,763
	5 - 7 YEARS	359,522	172,579	50,255	136,688
	8 YEARS	231,183	155,350	29,115	46,718
HIGH SCHOOL	1 - 3 YEARS	770,032	574,612	104,626	90,794
	4 YEARS	1,316,988	1,036,655	133,613	146,720
COLLEGE	1 - 2 YEARS	545,306	450,394	52,072	42,840
	3 YEARS	122,544	101,233	11,610	9,701
	4 YEARS	336,439	295,552	23,070	17,817
	OVER 4 YEARS	211,920	179,510	19,831	12,579
PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION		39.0	31.7	46.9	56.3

SOURCE: 1980 CENSUS OF POPULATION--REPORT 3--LAWRENCE BERKELEY LABORATORIES.

SCHOOL DROPOUTS, BY AGE

1980

STATE OF TEXAS

	Total	White/Other	Black	Hispanic
Total 14-15	499,725	292,089	72,786	134,850
Dropouts	16,613	6,180	2,306	8,127
% of 14-15	3.3	2.1	3.2	6.0
Total 16-17	534,010	324,062	74,844	135,104
Dropouts	68,781	33,209	8,405	27,167
% of 16-17	12.9	10.2	11.2	20.1
Total 18-19	559,131	349,289	77,663	132,179
Dropouts	119,742	58,356	15,393	45,993
% of 18-19	21.4	16.7	19.8	34.8
Total 20-21	564,114	360,411	76,968	126,735
Dropouts	123,097	56,944	16,738	49,415
% of 20-21	21.8	15.8	21.7	39.0
Total 22-24	854,116	564,442	107,157	182,517
Dropouts	182,194	82,058	24,551	75,585
% of 22-24	21.3	14.5	22.9	41.4
Total 25+	7,944,161	5,799,095	832,480	1,312,586
Dropouts	2,944,683	1,722,456	383,785	838,442
% of 25+	37.1	29.7	46.1	63.9

Source: Lawrence Berkeley Laboratories. Report 3: Social Indicators for Planning and Evaluation. 1980 Census of Population.

PERSONS WITH A WORK DISABILITY*

STATE OF TEXAS

	TOTAL	WHITE	BLACK	HISPANIC
Noninstitutional Males, 16-64	4,458,840	3,132,564	474,299	851,977
With a work disability*	368,423	259,897	49,396	59,130
% of 16-64 males	8.3	8.3	10.4	6.9
In the labor force	197,229	146,247	22,063	28,919
L.P.R.	53.5	56.3	44.7	48.9
Not in the labor force	171,194	113,650	27,333	30,211
Prevented from working	147,930	96,755	24,332	26,843
% of those not in L.F.	86.4	85.1	89.0	88.9
Not prevented from working	23,264	16,895	3,001	3,368
Noninstitutional Females, 16-64	4,561,715	3,147,948	534,534	879,233
With a work disability*	320,195	212,532	56,133	51,530
% of 16-64 females	7.0	6.8	10.5	5.9
In the labor force	90,191	63,305	16,287	10,599
L.P.R.	28.2	29.8	29.0	20.6
Not in the labor force	230,004	149,227	39,846	40,931
Prevented from working	182,790	114,571	34,148	34,071
% of those not in L.F.	79.5	76.8	85.7	83.2
Not prevented from working	47,214	34,656	5,698	6,860

*Those persons with a physical or mental health condition which has lasted six months or more and which limits the kind or amount of work a person can do. Those not in the labor force whose condition does not prevent them from working are presumably another source of supply for employment or training programs.

Source: Texas Department of Human Services.

VETERAN STATUS
OF THE POPULATION

1980*

STATE OF TEXAS

	Total	White	Black	Hispanic
Persons 16 Years & Over	10,455,532	7,397,299	1,169,112	1,889,121
Veteran & Military Service Status:				
Currently in Armed Forces	148,608	101,918	31,075	15,615
Female	17,439	12,132	3,919	1,388
Veteran	1,715,857	1,385,990	143,278	186,589
Female	69,200	53,907	7,810	7,483
Post-Vietnam Era	73,074	43,936	14,467	14,671
Vietnam Era	554,441	424,944	52,360	77,137
Other Conflicts	877,736	744,778	61,832	71,126
Other Peacetime Service	210,606	172,332	14,619	23,655

*Based on data from the 1980 Census of Population.

At the time of 1980 Census was taken, 1.4 % of the 16+ population was in the Armed Forces. This percentage varied from 0.8 % for the Hispanic group to 2.7 % of the Blacks; the White and Other group was between the two extremes, with 1.4 %. Females made up 11.7 % of those currently in the Armed Forces, with Black females representing 12.6 % of the Black group. Hispanic females made up 8.9 % of the Hispanic group and White and Other 11.9 % of their group.

Veterans comprised 16.4 % of the over 16 population, with White and Other leading with 18.7 %. Black veterans represented 12.3% of the Blacks and Hispanic veterans 9.9% of their group. A much smaller ratio of females were veterans than are currently in the military -- some 4.0%. Blacks again are the leader with 5.5% of Black veterans being female.

Statewide, some 72.3% of the veteran population were high school graduates, with the percentage ranging from 89.3% of the 30-34 year-old group to 53.6% of those 55 and over. The 16-24 group, with 73.8% H. S. graduates, were the most apt to be enrolled in school. Less than 15% of those in school were finishing high school; most were attending college.

Over 80% of veterans were in the civilian labor force and only 3% of them were unemployed. The 55+ group was least apt to be in the labor force (59.6%). The 16-24 group had the highest jobless rate (8.3%) and next to the 55+ group were least apt to be in the labor force (84.4%). Just over one-third of the Veterans were either from the Vietnam-Era or Post-Vietnam Era. This rises to 46.6 for Blacks and to nearly 50% for Hispanics. All of the veterans under 30 fall within these 2 periods of service. The 16-29 group represents 88.6% of the Post-Vietnam Era Veterans and 25.8% of the Vietnam-Era Veterans.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - All Races

1980

Sex and Age	Population	LPR*	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	559,631	52.1	291,639	261,999	29,640	10.2
20-24	719,638	78.9	567,625	535,663	31,962	5.6
20-21	287,555	73.7	212,022	197,483	14,539	6.9
22-24	432,083	82.3	355,603	338,180	17,423	4.9
25-44	2,020,319	91.3	1,844,381	1,795,121	49,260	2.7
45-54	658,374	90.3	594,728	581,083	13,645	2.3
55 +	1,110,641	49.2	546,702	531,684	15,018	2.7
FEMALES						
16-19	533,510	43.9	234,006	208,565	25,441	10.9
20-24	698,592	65.5	457,654	429,462	28,192	6.2
20-21	276,559	61.7	170,512	157,719	12,793	7.5
22-24	422,033	68.0	287,142	271,743	15,399	5.4
25-44	2,023,266	64.5	1,304,765	1,256,681	48,084	3.7
45-54	699,850	56.7	397,037	385,435	11,602	2.9
55 +	1,431,711	23.5	336,139	326,152	9,987	3.0

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - White and Other

1980

Sex and Age	Population	LPR*	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	344,767	55.7	191,997	176,493	15,504	8.1
20-24	469,307	80.0	375,452	360,342	15,110	4.0
20-21	183,527	74.6	136,848	130,048	6,800	5.0
22-24	285,780	83.5	238,604	230,294	8,310	3.5
25-44	1,420,700	92.5	1,314,405	1,290,454	23,951	1.8
45-54	489,721	91.7	449,095	441,437	7,658	1.7
55 +	867,636	50.1	434,343	424,927	9,416	2.2
FEMALES						
16-19	328,584	48.4	159,186	145,271	13,915	8.7
20-24	455,546	67.5	307,385	293,185	14,200	4.6
20-21	176,884	63.5	112,351	105,973	6,378	5.7
22-24	278,662	70.0	195,034	187,212	7,822	4.0
25-44	1,391,566	65.1	906,389	880,875	25,514	2.8
45-54	502,279	58.5	294,076	287,239	6,837	2.3
55 +	1,127,193	23.6	266,405	259,465	6,940	2.6

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - Black

1980

Sex and Age	Population	LPR*	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	77,521	38.5	29,844	24,567	5,277	17.7
20-24	91,591	66.3	60,691	53,946	6,745	11.1
20-21	39,064	59.0	23,039	19,984	3,055	13.3
22-24	52,527	71.7	37,652	33,962	3,690	9.8
25-44	208,899	83.0	173,283	164,187	9,096	5.2
45-54	64,177	82.6	53,000	51,144	1,856	3.5
55 +	107,235	42.7	45,821	44,038	1,783	3.9
FEMALES						
16-19	74,986	35.9	26,930	21,976	4,954	18.4
20-24	92,534	66.8	61,811	55,238	6,573	10.6
20-21	37,904	60.8	23,042	20,065	2,977	12.9
22-24	54,630	71.0	38,769	35,173	3,596	9.3
25-44	232,185	76.1	176,608	166,447	10,161	5.8
45-54	77,271	63.6	49,147	47,420	1,727	3.5
55 +	142,713	27.3	38,951	37,694	1,257	3.2

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - Hispanic

1980

Sex and Age	Population	LPR*	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	137,343	50.8	69,798	60,939	8,859	12.7
20-24	158,740	82.8	131,482	121,375	10,107	7.7
20-21	64,964	80.3	52,135	47,451	4,684	9.0
22-24	93,776	84.6	79,347	73,924	5,423	6.8
25-44	390,720	91.3	356,693	340,480	16,213	4.5
45-54	104,476	88.7	92,633	88,502	4,131	4.5
55 +	135,770	49.0	66,538	62,719	3,819	5.7
FEMALES						
16-19	129,940	36.9	47,890	41,318	6,572	13.7
20-24	150,512	58.8	88,458	81,039	7,419	8.4
20-21	61,771	56.9	35,119	31,681	3,438	9.8
22-24	88,741	60.1	53,339	49,358	3,981	7.5
25-44	399,515	55.5	221,768	209,359	12,409	5.6
45-54	120,300	44.7	53,814	50,776	3,038	5.6
55 +	161,805	19.0	30,783	28,993	1,790	5.8

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

EMPLOYMENT BY OCCUPATION - 1980

TEXAS

	TOTAL	WHITE	BLACK	HISPANIC
TOTAL	6,311,845	4,559,688	666,657	1,085,500
EXEC., ADMIN., MANAGERIAL	654,538	572,996	27,888	53,654
PROFESSIONAL SPECIALTY	713,336	598,880	51,476	62,980
TECHNICIANS & RELATED	206,911	164,412	18,792	23,707
SALES OCCUPATIONS	698,028	570,225	37,002	90,801
ADMINISTRATIVE SUPPORT	1,079,241	825,324	101,902	152,015
SERVICE OCCUPATIONS	751,078	408,599	167,999	174,480
FARMING, FORESTRY, FISHING	179,925	123,410	10,567	45,948
PRECISION PRODUCTION, ETC.	951,435	694,072	71,613	185,750
MACHINE OPERATORS, ETC.	458,827	254,981	72,914	130,932
TRANSP. & MATERIAL MOVING	314,350	195,121	53,145	66,084
HANDLERS, CLEANERS, HELPERS	304,176	151,668	53,359	99,149
MALES	3,705,550	2,693,653	337,882	674,015
EXEC., ADMIN., MANAGERIAL	452,390	400,531	14,907	36,952
PROFESSIONAL SPECIALTY	364,955	318,505	16,407	30,043
TECHNICIANS & RELATED	119,556	99,781	6,334	13,441
SALES OCCUPATIONS	368,287	312,076	13,670	42,541
ADMINISTRATIVE SUPPORT	226,580	159,532	26,292	40,756
SERVICE OCCUPATIONS	281,600	160,906	50,683	70,011
FARMING, FORESTRY, FISHING	159,039	108,542	9,591	40,906
PRECISION PRODUCTION, ETC.	886,335	650,928	62,591	172,816
MACHINE OPERATORS, ETC.	294,850	176,060	42,426	76,364
TRANSP. & MATERIAL MOVING	295,153	181,656	49,646	63,851
HANDLERS, CLEANERS, HELPERS	256,805	125,136	45,335	86,334
FEMALES	2,606,295	1,866,035	328,775	411,485
EXEC., ADMIN., MANAGERIAL	202,148	172,465	12,981	16,702
PROFESSIONAL SPECIALTY	348,381	280,375	35,069	32,937
TECHNICIANS & RELATED	87,355	64,631	12,458	10,266
SALES OCCUPATIONS	329,741	258,149	23,332	48,260
ADMINISTRATIVE SUPPORT	852,661	665,792	75,610	111,259
SERVICE OCCUPATIONS	469,478	247,693	117,316	104,469
FARMING, FORESTRY, FISHING	20,886	14,868	976	5,042
PRECISION PRODUCTION, ETC.	65,100	43,144	9,022	12,934
MACHINE OPERATORS, ETC.	163,977	78,921	30,488	54,568
TRANSP. & MATERIAL MOVING	19,197	13,465	3,499	2,233
HANDLERS, CLEANERS, HELPERS	47,371	26,532	8,024	12,815

Source: 1980 Census of Population—Report 3—Lawrence Berkeley Laboratories

COVERED EMPLOYMENT

STATE OF TEXAS

	1980	1981	1982	1983	1984
TOTAL	5,694,589	6,022,215	6,104,262	6,034,916	6,337,644
MANUFACTURING	1,049,046	1,114,850	1,045,644	960,672	994,934
Durable Goods	625,529	674,468	620,871	550,651	578,592
Lumber & Wood Prod.	35,944	37,101	36,573	40,251	42,881
Furniture/Fixtures	16,737	17,010	16,257	16,596	18,129
Stone/Clay/Glass	44,344	45,860	44,348	45,693	49,138
Primary Metals	47,470	51,602	42,780	33,887	36,172
Fabricated Metals	97,669	102,411	93,118	79,996	83,374
Machinery,ex.elect.	159,619	193,698	172,740	129,631	133,436
Elect. Machinery	108,456	103,682	100,342	98,017	104,177
Transportation Eqpt.	81,392	84,957	77,183	71,045	74,732
Other Durable Goods	33,898	38,147	37,530	35,535	36,553
Nondurable Goods	423,517	440,382	424,773	410,021	416,342
Food & Kindred	97,685	98,039	96,614	93,124	94,307
Textiles	5,750	5,741	5,271	4,876	4,857
Apparel	74,815	73,706	65,415	60,881	61,422
Paper & Allied	22,112	22,887	22,111	22,015	23,915
Printing & Publ.	62,405	65,080	67,497	68,412	72,426
Chemicals & Allied	80,935	82,789	81,685	77,016	76,126
Petroleum & Related	40,608	47,324	44,313	44,106	41,342
Other Nondurables	39,207	44,816	41,867	39,591	41,947
NONMANUFACTURING	4,645,543	4,907,365	5,058,618	5,074,244	5,342,710
Mining	240,744	296,348	302,781	262,086	269,071
Construction	421,215	429,227	430,934	425,059	446,895
Trans., Comm. & Util.	332,544	352,875	357,924	343,934	350,733
Wholesale Trade	418,962	439,425	442,704	428,947	438,052
Retail Trade	1,019,866	1,071,268	1,109,279	1,123,385	1,205,316
Finance, Ins., R.E.	320,777	337,107	356,093	380,200	409,376
Services	928,028	1,010,443	1,064,378	1,089,907	1,180,349
Federal Government	167,100	166,199	171,040	173,233	176,944
State Government	199,877	204,997	209,866	219,099	226,756
Local Government	596,430	599,476	613,619	628,394	639,218

**If one or two employers comprise 80% or more of the employment in an industry group, employment in that industry is considered confidential.

STATE OF TEXAS

1984 ANNUAL AVERAGE COVERED EMPLOYMENT

OCCUPATION / INDUSTRY --	MINING	CONST	MFG	TRANS	W'SALE	RETAIL	FIRE	SERVICE	GOV'T	TOTAL
PROF, TECH & KINDRED										
COMPUTER SPECIALISTS	4016	508	6310	1717	5600	821	3260	11888	4926	39046
ENGINEERS	13586	8788	32378	4307	5757	88	585	15131	8242	88862
MEDICAL & HEALTH WORKERS	60	0	517	391	627	4161	450	141975	56866	205047
SCIENTISTS (LIFE & PHYSICAL)	11712	127	3254	700	1116	0	112	3424	4999	25444
TEACHERS	0	0	19	645	0	0	0	39635	249317	289616
OTHER PROF & TECH	28623	21118	57138	31504	29334	21627	31456	124694	102536	448030
MANAGERS & OFFICIALS										
RESTAURANT & BAR MGRS	0	0	0	18	20	22383	0	803	506	23730
STORE MANAGERS	0	0	0	0	6286	83443	0	0	0	89729
OTHER MGRS & OFFICIALS	25548	44393	63552	34439	41563	31089	73401	104930	63104	482019
SALES WORKERS										
SALES CLERKS	35	106	2266	954	9409	190791	124	6527	991	211203
INS SALES AGTS & REPS	0	0	0	0	0	0	16639	696	0	17335
OTHER SALES WORKERS	2064	5457	24083	7033	75019	68375	14637	20888	155	217711
CLERICAL WORKERS										
CASHIERS	26	11	292	1872	3838	121945	2541	8828	4710	144063
GENERAL OFFICE CLERKS	7713	8174	15836	14085	18583	21463	24733	29801	34826	175214
SECRETARIES & STENOS	13405	12161	22447	10568	20884	10961	37482	68997	58580	255485
STOCK CLERKS	743	2358	10053	2726	15832	15013	427	4216	4895	56263
OTHER CLERICAL WORKERS	24080	14921	66899	65452	72043	70084	149837	149465	144447	757228
CRAFTS & KINDRED										
CONST. CRAFTS WORKERS	6564	135792	21648	6524	1978	1632	4216	6517	12548	197419
MECHANICS, REPAIRERS ETC	6305	13028	27008	16965	25290	37319	495	33429	19200	179039
METALWORKING (EX MECH)	1296	10025	33111	854	2017	668	0	1926	1818	51715
OTHER CRAFTS & KINDRED	27086	25760	111540	45988	11534	18014	11703	29234	29404	310263
OPERATIVES										
ASSEMBLERS (ALL TYPES)	0	0	67868	0	0	1084	0	0	217	69169
SEMISKILLED METAL WORKERS	2323	9306	85152	1481	1713	296	34	3895	1869	106069
SEMISKILLED PACKERS & INSPTS	69	0	22174	0	1341	27070	0	1562	10	52226
SEWERS & STITCHERS	0	0	39421	0	98	558	0	1177	31	41285
TRANSPORTATION OPERATIVES	6927	10998	37042	55212	38107	36761	405	18790	22277	226519
OTHER OPERATIVES	74469	18443	151967	6524	5561	20488	304	41347	5887	324990
SERVICE WORKERS										
COOKS (ALL TYPES)	233	0	0	0	225	52223	0	17367	17836	87884
FOOD WKRS(EX. COOKS & WAITERS)	363	0	470	309	930	174147	2091	35205	31593	245108
JANITORS & SEXTONS	1149	2633	10749	1463	2898	12396	18977	86782	42541	179588
NURSES AIDES & ORDERLIES	0	0	0	0	0	0	0	69554	20924	90478
WAITERS & WAITRESSES	17	0	0	0	411	88218	0	13600	103	102349
OTHER SERVICE WORKERS	1140	857	5323	5779	1028	9275	5823	110451	63362	203038
LABORERS										
GARDENERS & GROUNDSKEEPERS	380	1396	38	0	186	142	6464	11064	6620	26290
HELPERS (TRADE)	3515	47545	13711	2063	617	1358	1529	5896	2324	78558
ORDER FILLERS	0	0	4326	127	14882	4424	0	663	41	24463
STOCK HANDLERS	0	0	0	0	3623	38655	0	0	155	42433
OTHER UNSKILLED WORKERS	5623	52991	58342	31031	19700	18342	1653	26602	25056	239340
TOTAL	269071	446895	994933	350733	438052	1205316	409376	1246958	1042919	6404253

PREPARED BY TEXAS EMPLOYMENT COMMISSION - E R A DEPARTMENT.

Columns may not add to exact total due to rounding.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS
All Races

1987*

Sex and Age	Population	LPR**	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	574,632	53.9	310,000	257,548	52,452	16.9
20-24	725,922	84.1	610,745	553,874	56,871	9.3
20-21	290,369	84.1	244,298	221,550	22,748	9.3
22-24	435,553	84.1	366,447	332,324	34,123	9.3
25-44	2,566,187	92.2	2,364,929	2,264,521	100,408	4.2
45-54	707,621	71.0	502,184	482,290	19,894	4.0
55 +	1,252,209	48.9	612,406	587,740	24,666	4.0
FEMALES						
16-19	525,913	48.5	255,206	209,557	45,649	17.9
20-24	782,423	75.6	591,291	530,805	60,486	10.2
20-21	312,969	75.6	236,517	212,322	24,195	10.2
22-24	469,454	75.6	354,774	318,483	36,291	10.2
25-44	2,651,841	86.3	2,289,212	2,153,480	135,732	5.9
45-54	749,483	48.4	362,998	346,555	16,443	4.5
55 +	1,639,021	26.9	441,330	420,152	21,178	4.8

*1987 Projections prepared by the Lawrence Berkeley Laboratories.
**Labor Force Participation Rate derived by dividing labor force by population for the same age group.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS
White and Other

1987*

Sex and Age	Population	LPR**	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	298,472	63.8	190,285	164,744	25,541	13.4
20-24	420,059	89.1	374,156	350,484	23,672	6.3
20-21	168,023	89.1	149,662	140,194	9,468	6.3
22-24	252,036	89.1	224,494	210,290	14,204	6.3
25-44	1,721,544	94.5	1,627,258	1,580,717	46,541	2.9
45-54	516,975	74.0	382,712	371,013	11,699	3.1
55 +	972,269	48.7	473,976	459,038	14,938	3.2
FEMALES						
16-19	286,417	57.7	165,339	140,802	24,537	14.8
20-24	451,706	83.5	377,108	348,878	28,230	7.5
20-21	180,682	83.5	150,843	139,550	11,293	7.5
22-24	271,024	83.5	226,265	209,328	16,937	7.5
25-44	1,754,060	92.4	1,621,422	1,549,080	72,342	4.5
45-54	523,952	51.6	270,549	260,312	10,237	3.8
55 +	1,262,422	26.4	333,776	320,199	13,577	4.1

*1987 Projections prepared by the Lawrence Berkeley Laboratories.
**Labor Force Participation Rate derived by dividing labor force by population for the same age group.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS
Black

1987*

Sex and Age	Population	LPR**	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	92,427	37.1	34,328	24,656	9,672	28.2
20-24	104,917	71.8	75,297	63,363	11,934	15.8
20-21	41,968	71.8	30,119	25,344	4,775	15.9
22-24	62,949	71.8	45,178	38,019	7,159	15.8
25-44	292,588	83.6	244,470	225,106	19,364	7.9
45-54	68,594	61.7	42,315	39,369	2,946	7.0
55 +	118,023	43.1	50,826	47,328	3,498	6.9
FEMALES						
16-19	81,937	37.1	30,439	21,211	9,228	30.3
20-24	120,417	70.8	85,221	71,120	14,101	16.5
20-21	48,167	70.8	34,089	28,450	5,639	16.5
22-24	72,250	70.8	51,132	42,670	8,462	16.5
25-44	335,261	89.8	301,184	273,473	27,711	9.2
45-54	86,543	51.4	44,441	41,728	2,713	6.1
55 +	168,523	32.0	53,996	50,674	3,322	6.2

*1987 Projections prepared by the Lawrence Berkeley Laboratories.
**Labor Force Participation Rate derived by dividing labor force by population for the same age group.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS
Hispanic

1987*

Sex and Age	Population	LPR**	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	183,733	46.5	85,387	68,149	17,238	20.2
20-24	200,946	80.3	161,292	140,028	21,264	13.2
20-21	80,378	80.3	64,517	56,011	8,506	13.2
22-24	120,568	80.3	96,775	84,017	12,758	13.2
25-44	552,055	89.3	493,201	458,697	34,504	7.0
45-54	122,052	63.2	77,157	71,908	5,249	6.8
55 +	161,917	54.1	87,604	81,373	6,231	7.1
FEMALES						
16-19	157,559	37.7	59,428	47,543	11,885	20.0
20-24	210,300	61.3	128,962	110,806	18,156	14.1
20-21	84,120	61.3	51,585	44,323	7,262	14.1
22-24	126,180	61.3	77,377	66,483	10,894	14.1
25-44	562,520	65.2	366,606	330,928	35,678	9.7
45-54	138,988	34.5	48,008	44,515	3,493	7.3
55 +	208,076	25.7	53,558	49,280	4,278	8.0

*1987 Projections prepared by the Lawrence Berkeley Laboratories.
**Labor Force Participation Rate derived by dividing labor force by population for the same age group.

EMPLOYED OLDER WORKERS
BY RACE AND SEX

Percent by Occupation

STATE OF TEXAS

1980*

	MALE				FEMALE			
	Total	White	Black	Hispanic	Total	White	Black	Hispanic
TOTAL EMPLOYED	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Exec., Admin. & Mgr.	14.12	16.5	3.58	5.44	8.54	9.98	2.35	3.79
Professional Spec.	9.31	10.72	4.27	3.29	10.96	11.90	8.79	5.37
Tech. & Rel. Sup.	1.65	1.88	0.62	0.84	2.53	2.77	2.06	1.06
Sales	12.14	13.99	2.48	6.44	14.80	17.02	2.75	10.76
Admin. Support	5.98	6.19	5.32	5.02	24.84	29.30	4.93	10.97
Service	9.14	6.56	24.07	16.09	26.82	18.05	70.97	47.39
Farming, etc.	9.31	8.88	8.77	12.64	1.56	1.69	0.51	1.79
Precision Prod., Craft	21.43	21.75	16.57	22.73	2.61	2.64	1.45	3.94
Machine Oper.	5.54	5.01	8.17	7.27	5.43	4.96	4.07	11.44
Transp. & Matrl. Hnd.	6.94	5.93	13.74	8.94	0.52	0.47	0.94	0.37
Handlers, Cleaners	4.44	2.59	12.41	11.30	1.39	1.22	1.18	3.12

*Based on data from the 1980 Census.

EMPLOYED OLDER MALE WORKERS

Percent by Occupation

For Selected MSA's

1980*

	TEXAS	Austin	Bmt.-P.A.-O	Corpus Christi	Dallas-Ft. Worth	El Paso	Houston	McAllen	San Antonio
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	14.1	16.5	10.5	13.6	17.3	16.0	17.4	10.3	15.1
Professional Spec.	9.3	15.3	6.6	9.9	10.4	11.8	11.8	6.6	10.7
Tech. & Rel. Sup.	1.7	1.4	2.2	1.5	2.0	2.4	2.4	1.1	1.8
Sales	12.1	13.3	8.7	10.0	14.7	12.4	12.0	12.4	14.6
Admin. Support	6.0	5.7	4.7	5.2	7.3	6.2	6.4	3.8	8.8
Service	9.2	12.7	8.0	11.0	9.2	11.0	8.4	9.8	10.1
Farming, etc.	9.3	7.0	1.9	7.8	3.4	3.3	2.3	20.3	4.3
Precision Prod., Craft	21.4	16.5	33.0	24.6	20.0	19.1	22.5	16.9	20.0
Machine Oper.	5.6	3.6	10.3	4.8	6.4	3.3	6.0	5.0	4.3
Transp. & Matrl. Hnd.	6.9	4.8	8.7	6.4	6.0	8.5	6.3	6.4	5.9
Handlers, Cleaners	4.4	3.2	5.4	5.2	3.3	6.0	4.5	7.4	4.4

*Based on data from the 1980 Census.

EMPLOYED OLDER FEMALE WORKERS

Percent by Occupation

For Selected MSA's

1980*

	TEXAS	Austin	Bmt.-P.A.-O	Corpus Christi	Dallas-Ft. Worth	El Paso	Houston	McAllen	San Antonio
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	8.5	11.8	9.9	10.0	9.2	9.2	9.2	8.4	9.1
Professional Spec.	11.0	13.4	10.8	14.7	9.7	16.0	10.1	15.3	12.8
Tech. & Rel. Sup.	2.5	1.2	3.2	2.3	2.4	2.1	2.0	1.1	2.2
Sales	14.8	12.9	16.9	13.4	14.5	14.1	15.7	13.5	14.8
Admin. Support	24.9	28.0	22.3	24.2	30.1	23.0	31.1	17.7	24.8
Service	26.8	26.7	29.7	28.4	21.2	24.8	23.8	28.7	24.5
Farming, etc.	1.6	1.2	0.8	0.9	0.5	0.3	0.7	5.5	1.2
Precision Prod., Craft	2.6	1.6	1.9	2.8	3.1	2.5	2.4	2.6	2.5
Machine Oper.	5.4	2.4	2.9	2.2	7.5	6.2	3.2	4.6	6.1
Transp. & Matrl. Hnd.	0.5	0.2	0.6	0.0	0.5	0.4	0.6	0.0	0.4
Handlers, Cleaners	1.4	0.6	1.0	1.1	1.3	1.4	1.2	2.6	1.6

*Based on data from the 1980 Census.

EMPLOYED OLDER MALE WORKERS

Percent by Industry

For Selected MSA's

1980*

	TEXAS	Austin	Bmt.-P.A.-O	Corpus Christi	Dallas-Ft. Worth	El Paso	Houston	McAllen	San Antonio
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	8.9	6.3	1.6	7.6	3.1	3.2	2.0	20.5	3.6
Mining	4.2	0.3	2.6	4.6	1.9	0.4	5.7	2.1	1.0
Construction	11.1	11.9	12.4	12.4	9.7	10.9	13.1	9.6	9.9
Manufacturing	17.4	9.1	36.9	12.9	24.1	13.4	22.1	8.2	10.3
Trans., Comm. & Util.	8.9	5.7	11.2	7.8	9.4	13.2	10.3	8.6	8.0
Wholesale Trade	6.6	4.4	4.3	5.3	8.3	6.1	7.8	10.9	6.7
Retail Trade	12.5	12.6	9.2	11.9	13.0	13.0	10.9	12.8	14.9
Fin., Ins. & R. E.	5.5	9.0	4.0	6.6	6.9	6.8	5.5	3.6	7.2
Services	19.7	30.1	15.3	20.1	19.5	23.0	19.7	18.7	24.0
Public Administration	5.2	10.6	2.5	10.8	4.1	10.0	2.9	5.0	14.4

*Based on data from the 1980 Census.

EMPLOYED OLDER FEMALE WORKERS

Percent by Industry

For Selected MSA's

1980*

	TEXAS	Austin	Bmt.-P.A.-O	Corpus Christi	Dallas-Ft. Worth	El Paso	Houston	McAllen	San Antonio
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	2.6	1.4	0.8	1.6	0.6	0.9	0.9	6.8	1.4
Mining	1.0	0.0	0.8	1.3	0.8	0.2	2.4	0.5	0.3
Construction	1.4	1.5	1.9	2.0	1.3	1.0	2.2	1.6	1.1
Manufacturing	9.2	5.4	5.7	3.6	14.5	9.1	8.1	5.3	7.5
Trans., Comm. & Util.	2.8	1.0	3.0	2.7	3.2	3.0	3.2	1.7	2.1
Wholesale Trade	2.7	1.1	2.1	1.6	3.8	2.7	3.4	3.2	2.2
Retail Trade	21.6	16.6	24.4	19.0	21.0	19.1	21.9	22.1	21.0
Fin., Ins. & R. E.	7.0	7.5	7.3	8.7	9.1	8.5	8.8	5.2	6.8
Services	47.8	51.6	50.0	53.5	42.0	49.7	46.4	50.2	47.6
Public Administration	4.5	13.9	4.0	6.0	3.7	5.8	2.7	3.4	10.0

*Based on data from the 1980 Census.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Occupation

1980*

State of Texas

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.86	2.17	3.89	1.04	2.23	4.00
Professional Spec.	0.89	1.54	3.59	2.08	3.07	6.52
Tech. & Rel. Sup.	0.64	1.79	2.88	0.47	1.34	2.65
Sales	11.81	9.35	8.70	36.41	23.71	18.12
Admin. Support	4.34	6.69	6.93	17.50	36.60	38.43
Service	28.52	14.35	11.51	34.39	21.96	18.60
Farming, etc.	6.78	4.51	3.87	1.42	0.73	0.65
Precision Prod., Craft	10.26	20.11	23.18	0.99	1.60	1.95
Machine Oper.	5.34	10.82	11.08	2.67	5.65	6.12
Transp. & Matrl. Hnd.	3.23	7.33	8.18	0.38	0.63	0.69
Handlers, Cleaners	27.33	21.34	16.19	2.65	2.48	2.27

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

AUSTIN

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.63	2.18	4.35	1.18	2.43	4.47
Professional Spec.	0.98	1.97	5.56	1.22	2.94	7.11
Tech. & Rel. Sup.	1.25	2.67	4.66	0.49	1.76	2.86
Sales	13.38	12.74	11.37	38.45	24.22	18.23
Admin. Support	4.65	8.59	9.55	14.50	37.14	38.59
Service	36.19	23.01	18.50	36.58	22.66	19.88
Farming, etc.	6.56	2.72	2.33	1.11	0.78	0.53
Precision Prod., Craft	7.54	15.07	17.31	1.33	1.49	1.67
Machine Oper.	4.02	8.43	7.71	2.06	4.42	4.73
Transp. & Matrl. Hnd.	2.09	4.77	5.76	0	0.68	0.73
Handlers, Cleaners	22.71	17.85	12.90	3.08	1.48	1.20

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

BEAUMONT-PORT ARTHUR-ORANGE

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	1.02	2.58	3.80	0.31	2.31	3.10
Professional Spec.	0.58	2.24	3.61	1.97	2.19	6.39
Tech. & Rel. Sup.	0.62	0.81	2.01	0	1.43	3.05
Sales	10.38	8.53	8.05	33.83	30.39	23.61
Admin. Support	3.06	5.93	5.10	14.57	30.52	33.60
Service	29.84	13.52	10.18	42.72	27.04	22.53
Farming, etc.	3.50	1.89	1.50	1.60	0.73	0.66
Precision Prod., Craft	7.41	20.21	24.59	0.68	1.46	1.85
Machine Oper.	4.75	10.43	11.31	0.43	1.71	2.34
Transp. & Matrl. Hnd.	2.70	8.30	9.84	0.37	0.57	0.86
Handlers, Cleaners	36.14	25.56	20.01	3.52	1.65	2.01

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

CORPUS CHRISTI

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.24	1.50	3.81	0.51	0.97	2.86
Professional Spec.	1.27	1.27	3.00	1.25	3.92	7.92
Tech. & Rel. Sup.	0	1.02	1.99	0.29	1.84	2.51
Sales	11.38	8.48	8.05	34.53	27.65	20.52
Admin. Support	5.18	4.30	5.65	23.95	32.43	35.21
Service	32.55	18.29	12.86	31.16	25.09	20.83
Farming, etc.	4.47	3.81	3.19	1.69	1.26	1.04
Precision Prod., Craft	8.84	22.16	24.75	2.35	1.22	1.68
Machine Oper.	5.08	6.19	7.53	1.47	3.53	4.77
Transp. & Matrl. Hnd.	3.62	5.93	8.37	0.96	0.47	0.62
Handlers, Cleaners	27.37	27.05	20.80	1.84	1.62	2.04

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

DALLAS-FORT WORTH

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	1.15	2.62	4.46	1.05	2.52	4.64
Professional Spec.	0.88	1.57	3.70	2.07	2.51	5.90
Tech. & Rel. Sup.	0.60	1.62	3.06	0.40	1.13	2.51
Sales	12.78	9.91	9.23	39.60	22.30	16.87
Admin. Support	5.72	8.70	8.90	15.57	38.80	40.30
Service	31.17	14.77	11.74	32.47	18.76	16.05
Farming, etc.	3.38	2.37	1.99	0.70	0.57	0.44
Precision Prod., Craft	9.23	19.53	22.19	1.35	1.66	2.20
Machine Oper.	6.56	12.11	12.27	4.09	8.15	7.77
Transp. & Matrl. Hnd.	3.34	6.47	7.11	0.28	0.51	0.60
Handlers, Cleaners	25.19	20.33	15.35	2.42	3.09	2.72

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

EL PASO

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.84	2.28	3.79	1.08	1.42	2.45
Professional Spec.	2.20	1.76	3.41	2.23	3.42	6.44
Tech. & Rel. Sup.	1.15	1.31	2.30	0.70	1.05	1.68
Sales	14.29	13.50	13.33	19.62	23.62	19.07
Admin. Support	7.28	9.70	10.24	27.64	36.71	37.59
Service	36.65	19.97	16.89	38.79	21.82	17.83
Farming, etc.	2.67	1.45	1.39	1.47	0.37	0.23
Precision Prod., Craft	6.60	13.24	16.22	0	1.54	1.89
Machine Oper.	3.98	10.75	10.23	5.41	8.73	11.12
Transp. & Matrl. Hnd.	2.77	5.66	6.28	0	0	0.30
Handlers, Cleaners	21.57	20.38	15.92	3.06	1.32	1.40

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

HOUSTON

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.95	2.05	4.09	1.44	3.01	5.15
Professional Spec.	0.58	1.18	3.76	2.06	3.13	6.48
Tech. & Rel. Sup.	0.75	2.53	3.78	0.72	2.05	3.19
Sales	15.17	9.30	8.32	44.31	24.96	18.32
Admin. Support	4.66	7.49	7.41	19.55	40.25	42.95
Service	27.05	13.43	10.81	25.94	18.75	15.50
Farming, etc.	3.61	2.31	1.79	0.93	0.39	0.39
Precision Prod., Craft	9.88	21.37	24.95	0.86	1.48	1.90
Machine Oper.	4.75	10.56	11.12	1.52	2.86	3.31
Transp. & Matrl. Hnd.	2.56	7.04	7.42	0.42	1.07	.99
Handlers, Cleaners	30.04	22.74	16.55	2.25	2.05	1.82

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

MCALLEN

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.81	2.65	4.19	1.35	0.34	1.25
Professional Spec.	2.64	2.54	3.69	4.31	3.42	6.94
Tech. & Rel. Sup.	0	1.46	1.94	0.68	1.80	2.06
Sales	11.28	12.45	12.08	23.59	25.18	19.96
Admin. Support	7.97	7.25	7.39	24.09	36.38	37.19
Service	22.84	13.12	11.71	26.37	16.25	15.17
Farming, etc.	20.87	11.37	11.67	10.40	3.55	3.86
Precision Prod., Craft	9.80	11.40	15.79	0	0.56	0.58
Machine Oper.	4.39	6.66	6.68	6.42	8.46	9.61
Transp. & Matrl. Hnd.	1.49	6.54	7.41	0	0.21	0.21
Handlers, Cleaners	17.91	24.56	17.45	2.79	3.85	3.17

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

SAN ANTONIO

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.30	2.05	4.07	1.59	1.77	4.09
Professional Spec.	0.84	2.16	3.23	1.50	3.21	5.95
Tech. & Rel. Sup.	0.93	1.52	2.47	0.93	1.08	2.35
Sales	10.45	11.18	10.75	31.59	24.42	18.94
Admin. Support	3.69	7.24	7.89	20.49	38.25	39.44
Service	35.96	18.64	15.22	37.80	22.87	19.66
Farming, etc.	3.45	2.12	1.75	0.33	0.58	0.53
Precision Prod., Craft	11.11	19.75	21.90	0.54	1.23	1.41
Machine Oper.	5.19	8.87	8.87	1.95	4.60	5.47
Transp. & Matrl. Hnd.	2.37	6.53	7.43	0.67	0.32	0.41
Handlers, Cleaners	25.71	19.94	16.42	2.61	1.67	1.75

Based on data from the 1980 Census.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

State of Texas

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	6.1	4.2	3.7	1.5	0.9	0.8
Mining	1.1	3.4	4.3	0.3	1.1	1.6
Construction	8.1	15.1	15.9	0.9	1.5	1.7
Manufacturing	8.7	17.6	20.1	4.8	10.3	12.3
Trans., Comm. & Util.	2.2	5.2	6.7	1.1	2.7	3.9
Wholesale Trade	3.9	5.6	5.9	1.7	3.2	3.5
Retail Trade	51.9	30.6	23.5	61.0	39.6	31.0
Fin., Ins. & R. E.	1.2	1.8	2.4	3.5	8.9	9.9
Services	15.8	15.0	15.4	23.6	28.9	31.9
Public Administration	1.0	1.5	2.1	1.6	2.9	3.4

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

AUSTIN

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	5.1	1.9	1.6	0.5	0.7	0.6
Mining	0.3	0.6	0.8	0.0	0.2	0.3
Construction	7.4	14.3	14.1	1.1	1.3	1.2
Manufacturing	7.1	12.1	13.8	4.3	8.8	10.0
Trans., Comm. & Util.	1.6	3.0	3.8	0.7	1.4	2.3
Wholesale Trade	1.1	3.6	4.1	0.9	1.6	1.5
Retail Trade	56.4	38.4	30.8	63.9	39.2	30.5
Fin., Ins. & R. E.	1.9	1.9	3.3	2.5	9.0	10.0
Services	17.5	21.5	23.7	23.3	31.2	34.8
Public Administration	1.6	2.7	4.0	2.8	6.6	8.8

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

BEAUMONT-PORT ARTHUR-ORANGE

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	2.0	2.0	1.6	1.6	0.5	0.5
Mining	0.5	3.2	3.6	0.0	0.0	0.1
Construction	7.7	12.3	13.7	1.3	2.3	2.2
Manufacturing	9.8	16.2	23.9	2.8	7.2	8.5
Trans., Comm. & Util.	1.7	8.6	10.4	1.0	3.2	4.5
Wholesale Trade	4.5	5.8	5.7	1.7	1.7	3.3
Retail Trade	58.5	34.4	24.2	67.1	50.0	39.5
Fin., Ins. & R. E.	0.6	2.1	2.0	1.1	4.2	7.0
Services	14.7	14.5	13.4	23.0	29.5	31.9
Public Administration	0.0	0.9	1.5	0.4	1.4	2.5

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

CORPUS CHRISTI

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	4.5	4.3	3.5	1.7	1.4	1.3
Mining	0.5	6.6	7.6	1.8	2.9	2.5
Construction	8.8	17.9	19.1	0.9	1.8	2.3
Manufacturing	3.9	9.8	12.6	2.6	5.8	7.8
Trans., Comm. & Util.	2.2	5.3	6.7	0.9	1.7	3.5
Wholesale Trade	3.8	4.5	6.3	2.2	2.3	2.9
Retail Trade	55.4	30.9	24.5	62.5	44.9	34.9
Fin., Ins. & R. E.	1.6	2.9	2.4	5.5	5.9	7.4
Services	18.0	15.1	14.4	19.8	31.0	33.5
Public Administration	1.3	2.7	2.9	2.1	2.3	3.8

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

DALLAS-FORT WORTH

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	2.4	2.1	1.8	0.7	0.5	0.5
Mining	0.3	0.8	0.9	0.1	0.5	0.9
Construction	7.5	15.0	15.8	0.7	1.2	1.4
Manufacturing	10.5	21.6	24.3	6.0	14.8	16.3
Trans., Comm. & Util.	1.8	4.7	6.6	1.1	3.2	4.5
Wholesale Trade	3.2	5.7	6.0	1.3	3.9	4.4
Retail Trade	56.3	31.6	24.5	63.5	36.6	28.6
Fin., Ins. & R. E.	1.5	2.3	3.1	3.1	12.1	12.9
Services	15.8	14.9	15.3	22.6	25.6	28.3
Public Administration	0.7	1.3	1.7	0.9	1.9	2.2

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

EL PASO

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	2.3	1.8	1.5	1.5	0.9	0.5
Mining	0.0	0.2	0.4	0.3	0.1	0.2
Construction	7.2	8.1	9.7	1.5	0.9	1.3
Manufacturing	9.9	15.9	17.5	8.0	15.8	18.4
Trans., Comm. & Util.	2.1	3.6	5.3	1.8	2.1	3.4
Wholesale Trade	3.0	6.3	6.6	3.4	3.7	3.5
Retail Trade	53.9	41.5	32.9	44.7	36.3	30.0
Fin., Ins. & R. E.	1.3	3.5	3.6	5.0	4.8	6.3
Services	19.1	18.3	19.5	30.4	31.4	32.5
Public Administration	1.2	0.8	3.0	3.4	4.0	3.9

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

HOUSTON

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	3.2	2.0	1.6	1.1	0.6	0.6
Mining	0.6	1.9	3.0	0.7	2.6	3.8
Construction	8.7	18.3	19.1	1.2	2.6	3.0
Manufacturing	7.6	19.0	21.7	3.6	7.9	10.0
Trans., Comm. & Util.	2.6	6.4	7.7	1.7	4.3	5.6
Wholesale Trade	3.8	5.4	6.1	1.9	4.7	4.9
Retail Trade	54.4	29.7	21.8	62.2	38.8	29.2
Fin., Ins. & R. E.	1.3	1.5	2.3	4.3	10.3	11.5
Services	17.1	14.8	15.1	22.5	26.9	29.5
Public Administration	0.7	1.0	1.6	0.8	1.3	1.9

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

MCALLEN

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	18.6	11.3	12.3	10.4	4.1	4.7
Mining	1.0	0.9	2.4	0.0	0.0	0.2
Construction	4.0	9.8	10.3	0.0	1.4	1.2
Manufacturing	6.8	12.7	11.9	7.4	11.8	12.4
Trans., Comm. & Util.	0.5	4.2	5.9	0.3	0.8	1.8
Wholesale Trade	8.1	9.6	8.7	3.3	2.0	2.5
Retail Trade	36.8	31.4	26.0	41.3	36.2	29.9
Fin., Ins. & R. E.	2.1	1.7	1.8	3.8	4.4	4.9
Services	16.6	15.6	16.4	26.6	31.7	35.7
Public Administration	5.5	2.8	4.3	6.9	7.6	6.7

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

SAN ANTONIO

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	3.4	1.9	1.6	0.3	0.6	0.5
Mining	0.3	0.8	0.8	0.3	0.2	0.3
Construction	9.4	16.9	17.5	1.1	1.5	1.4
Manufacturing	7.0	13.7	15.5	4.1	7.0	9.0
Trans., Comm. & Util.	1.3	3.8	5.2	0.9	2.4	3.5
Wholesale Trade	3.6	6.5	7.0	2.1	2.6	3.1
Retail Trade	56.2	35.2	28.7	59.9	41.3	33.5
Fin., Ins. & R. E.	0.6	2.0	2.7	4.0	10.0	10.6
Services	16.3	17.9	18.5	24.1	30.5	33.8
Public Administration	1.9	1.3	2.5	3.2	3.9	4.3

*Based on data from the 1980 Census of Population.

CHARACTERISTICS OF INSURED UNEMPLOYED

Area: STATE OF TEXAS

	Oct. 1985	% of Total	October 1984	% of Total
Total	75,367	100.0	73,121	100.0
Minority	37,329	49.5	38,516	52.7
Female	14,158	18.8	15,132	20.7
By Age				
16-21	3,615	4.8	3,961	5.4
22-54	64,230	85.2	61,619	84.3
55 & Over	7,522	10.0	7,541	10.3
By Duration				
1-4 weeks	13,049	17.3	17,381	23.8
5-14 weeks	41,308	54.8	39,827	54.5
15+ weeks	21,010	27.9	15,913	21.7
By Industry				
Mining	4,932	6.5	2,805	3.8
Construction	11,395	15.1	13,735	18.8
Manufacturing	19,960	26.5	17,960	24.6
Transp. & Util.	3,160	4.2	3,204	4.4
Trade	14,877	19.7	14,223	19.4
Fin., Ins., R.E.	3,314	4.4	3,069	4.2
Services	11,739	15.6	11,830	16.2
Other & INA	5,990	8.0	6,295	8.6
By Occupation				
Prof/Tech/Mgr.	2,579	3.4	3,170	4.3
Clerical	12,846	17.0	12,345	16.9
Sales	3,167	4.2	2,969	4.1
Service, incl.Dom.	5,674	7.5	5,974	8.2
Farming, etc.	1,664	2.2	2,012	2.7
Processing	2,475	3.3	2,736	3.7
Mach. Trades	4,563	6.1	4,427	6.0
Benchwork	6,205	8.2	5,532	7.6
Structural Work	15,274	20.3	15,719	21.5
Miscellaneous	9,570	12.7	9,201	12.6
INA	11,350	15.1	9,036	12.4

AREA: State of Texas

1987 Minorities % of population	1987 Minorities % of labor force	Oct. 1985 Minorities % of U.I. claimants
35.8%	30.3%	52.7%

LAST INDUSTRY AND OCCUPATION OF THE INSURED UNEMPLOYED BY AGE

	16-21	22-54	55 & over
MINING	180	4,322	430
CONSTRUCTION	431	9,700	1,264
MANUFACTURING, TOTAL	831	17,213	1,916
Food/Kindred	112	1,543	192
Textiles/Apparel	74	1,824	261
Lumber & Wood	59	636	60
Furniture & Fixtures	18	309	40
Paper and Allied	13	226	34
Printing & Publishing	49	764	81
Chemicals	6	386	34
Petroleum Refining	3	486	57
Rubber and Plastics	32	433	36
Leather	8	199	26
Stone, Clay & Glass	54	732	100
Primary Metals	28	752	73
Fabricated Metals	65	1,441	194
Machinery, ex. elect.	138	3,411	322
Electric Machinery	112	2,380	176
Transport. Equip.	39	1,154	190
Instruments	8	279	16
Misc. Mfg.	13	258	24
UTILITIES	82	2,814	264
TRADE	1,050	12,365	1,462
FINANCE, INS. & REAL EST.	133	2,800	381
SERVICES	488	10,023	1,228
OTHER & INA	420	4,993	577
Prof., Tech., Managerial	56	2,238	285
Clerical	892	10,939	1,015
Sales	176	2,657	334
Service, incl. domestic	353	4,503	818
Farming/Fishing, etc.	194	1,280	190
Processing	114	2,063	298
Machine Trades	185	3,963	415
Benchwork	272	5,379	554
Structural Work	689	13,047	1,538
Miscellaneous	500	8,188	882
INA	184	9,973	1,193

Source: Claimant Characteristics Report, T.E.C.

LABOR FORCE STATUS OF WOMEN - 1980
STATE OF TEXAS

	Total	White*	Black	Hispanic
Females 16+	5,386,929	3,805,168	619,689	962,072
In Total Labor Force	2,747,040	1,945,573	357,366	444,101
% of Females 16+	51.0	51.1	57.7	46.2
With Own Children Under 18	2,024,193	1,292,001	250,598	481,594
In Labor Force	1,130,269	729,149	174,708	226,412
%	55.8	56.4	69.7	47.0
With Children 6-17 Only	1,049,797	709,106	129,233	211,458
In Labor Force	661,620	456,578	94,935	110,107
%	63.0	64.4	73.5	52.1
With Children Under 6	974,396	582,895	121,365	270,136
In Total Labor Force	468,649	272,571	79,773	116,305
%	48.1	46.8	65.7	43.1
With No Children Under 18	3,362,736	2,513,167	369,091	480,478
In Total Labor Force	1,616,771	1,216,424	182,658	217,689
%	48.1	48.4	49.5	45.3
Married Women, Husband Present	3,154,744	2,349,000	250,798	554,946
In Labor Force	1,559,774	1,164,261	155,765	239,748
%	49.4	49.6	62.1	43.2
With Own Children Under 18	1,677,981	1,131,848	146,371	399,762
In Labor Force	871,985	594,207	100,723	177,055
%	52.0	52.5	68.8	44.3
With Children 6-17 Only	847,022	604,949	73,548	168,525
In Labor Force	500,717	366,066	52,214	82,437
%	59.1	60.5	71.0	48.9
With Children Under 6	830,959	526,899	72,823	231,237
In Total Labor Force	371,268	228,141	48,509	94,618
%	44.7	43.3	66.6	40.9
With No Children Under 18	1,476,763	1,217,152	104,427	155,184
In Total Labor Force	687,789	570,054	55,042	62,693
%	46.6	46.8	52.7	40.4
Other Than Married, Husb. Present	2,232,185	1,456,168	368,891	407,126
In Labor Force	1,187,266	781,312	201,601	204,353
%	53.2	53.7	54.7	50.2
With Own Children Under 18	346,212	160,153	104,227	81,832
In Labor Force	258,284	134,942	73,985	49,357
%	74.6	84.3	71.0	60.3
With Children 6-17 Only	202,775	104,157	55,685	42,933
In Labor Force	160,903	90,512	42,721	27,670
%	79.4	86.9	76.7	64.4
With Children Under 6	143,437	55,996	48,542	38,899
In Labor Force	97,381	44,430	31,264	21,687
%	67.9	79.3	64.4	55.8
With No Children Under 18	1,885,973	1,296,015	264,664	325,294
In Labor Force	928,982	646,370	127,616	154,996
%	49.3	49.9	48.2	47.6

Parts of this table were taken from Tables 2 and 8 in Report 3; parts were from Tables 176 and 184 in the 1980 Census. In Table 184, Hispanics can be of any race. Since in Texas less than 1% of Hispanics identified themselves as Black, the category White* (White and Other) is merely the numerical difference between Total and (Black + Hispanic).

WORK FORCE PATTERNS OF POVERTY FAMILIES

STATE OF TEXAS

1980

	Total	White*	Black	Hispanic
Persons in Family Households	12,427,858	8,165,976	1,460,040	2,801,842
Total Families	3,696,656	2,646,754	394,800	655,102
Persons per Family	3.36	3.09	3.70	4.28
Families w/Children Under 18	1,992,484	1,295,106	238,419	458,959
% of Total Families	53.9	48.9	60.4	70.1
Families w/Public Assistance Income	221,451	88,475	57,700	75,276
% of Total Families	6.0	3.3	14.6	11.5
Poverty Families	412,076	154,876	95,135	162,065
% of Total Families	11.1	5.9	24.1	24.7
W/Public Assistance Income	89,204	19,852	30,764	38,588
% of Poverty Families	21.6	12.8	32.3	23.8
Poverty Householder Worked Full Time	125,253	48,115	21,375	55,763
% of Poverty Families	30.4	31.1	22.5	34.4
Poverty Hhldr. Worked Less Than Full Time	117,717	42,500	27,658	47,559
% of Poverty Families	28.6	27.4	29.1	29.3
Poverty Hhldr. Did Not Work in 1979	169,106	64,261	46,102	58,743
% of Poverty Families	41.0	41.5	48.5	36.2
Poverty Hhldr. w/Rel. Child. Under 18	301,489	91,890	74,446	135,153
% of Poverty Families	73.2	59.3	78.3	83.4
Female Hhldr., No Husband Present	456,689	236,121	122,288	98,280
Worked in 1979	315,926	177,853	82,478	55,595
% of Female Hhldr., No Husb. Pres.	69.2	75.3	67.4	56.6
Female Hhldr., No Husband Present, w/Children Under 18	323,064	151,248	96,813	75,003
% of Fem. Hhldr., No Husb. Present	70.7	64.1	79.2	76.3
Poverty Female Hhldr., No Husband Present	140,364	39,736	54,174	46,454
% of Female Hhldr., No Husband Present Families	30.7	16.8	44.3	47.3
Pov. Female Hhldr. Worked Full Time	24,533	7,281	10,517	6,735
% of Pov. Female Hhldr., No Husband	17.5	18.3	19.4	14.5
Pov. Female Hhldr. Worked Less Than Full Time	46,575	15,976	17,548	13,051
% of Pov. Female Hhldr., No Husband	33.2	40.2	32.4	28.1
Pov. Female Hhldr. Did Not Work in 1979	69,256	16,479	26,109	26,668
% of Pov. Female Hhldr., No Husband	49.3	41.5	48.2	57.4
Poverty Female Hhldr. w/Related Children Under 18	122,799	33,393	48,161	41,245
% of Poverty Females	87.5	84.0	88.9	88.8

Source: 1980 Census of Population.

Area: STATE OF TEXAS

INCOME OF HOUSEHOLDS

	TOTAL	WHITE	BLACK	HISPANIC
		1980		
Persons in households	13,888,503	9,315,549	1,627,109	2,945,845
Number of households	4,934,936	3,629,230	539,557	766,149
Persons per household	2.81	2.57	3.02	3.85
With income less than $7500 (In 1979)	1,065,379	643,753	194,498	227,128
% of households	21.6	17.7	36.0	29.6
With interest, dividend or net rental income	1,728,018	1,576,885	50,132	101,001
% of households	35.0	43.4	9.3	13.2
With Social Security Income	1,102,371	849,519	126,149	126,703
% of households	22.3	23.4	23.4	16.5
With Public Assistance Income	307,842	136,492	80,227	91,123
% of households	6.2	3.8	14.9	11.9
		1987		
Persons in households	16,468,320	10,606,011	2,070,694	3,791,615
Number of households	5,734,370	4,113,570	653,406	967,394
Persons per household	2.87	2.57	3.17	3.92
With income less than $7500 (In 1979 dollars)	950,758	556,041	165,638	229,079
% of households	16.6	13.5	25.4	23.7

Source:
1980 Data from Report 3 Berkeley Laboratories

1987 Data using Report A: Social Indicators to update 1987 projection data using 1984 Current Population Survey Data for Texas localized for each SDA.

STATE OF TEXAS

1987 POVERTY POPULATION
BY AGE, SEX, AND RACE

	Total	Black	Hispanic	White
TOTAL POPULATION 1/	16,737,800	2,149,361	3,840,388	10,748,051
POVERTY POPULATION 2/	2,460,457	593,224	1,075,309	791,924
TOTAL				
Under 16	868,541	227,798	480,663	160,080
16 - 21	332,162	81,271	140,866	110,025
16 - 17	110,721	32,627	54,841	23,253
18 - 21	221,441	48,644	86,025	86,772
22 - 54	767,663	169,069	332,270	266,324
55 - 64	162,390	38,560	49,464	74,366
65 & Over	329,701	76,526	72,046	181,129
FEMALE POVERTY POPULATION 2/				
TOTAL	1,380,550	344,816	571,126	464,608
Under 16	429,059	112,760	238,890	77,409
16 - 21	178,371	44,618	70,856	62,897
22 - 54	446,780	112,093	188,397	146,290
55 - 64	102,143	25,450	29,827	46,866
65 & Over	224,197	49,895	43,156	131,146
MALE POVERTY POPULATION 2/				
TOTAL	1,079,907	248,408	504,183	327,316
Under 16	439,482	115,038	241,773	82,671
16 - 21	153,791	36,653	70,010	47,128
22 - 54	320,883	56,976	143,873	120,034
55 - 64	60,247	13,110	19,637	27,500
65 & Over	105,504	26,631	28,890	49,983

1/ Projections made by Lawrence Berkeley Laboratory, Univ. of California, Berkeley, California.

2/ Estimates made by TEC using 1980 Census ratios applied to 1987 LBL Projections.

Updated 1985 Lower Living Standard Income Level 1/

Texas	Updated 1985 LLSIL	70% Updated LLSIL
Metropolitan	$ 16,550	$ 11,590
Dallas/Fort Worth	16,270	11,390
Houston	16,470	11,530
Nonmetropolitan	15,670	10,970

Seventy Percent of Updated 1985 Lower Living Standard Income Level, by Family Size

One	Two	Three	Four 2/	Five	Six
$ 6,350	$ 10,400	$ 14,280	$ 17,630	$ 20,800	$ 24,330
6,030	9,880	13,570	16,750	19,770	23,120
5,730	9,390	12,890	15,910	18,770	21,960
5,340	8,750	12,010	14,830	17,500	20,470
(4,890)	8,010	11,000	13,580	16,020	18,740
(4,810)	7,880	10,820	13,360	15,760	18,440
(4,720)	7,740	10,630	13,120	15,480	18,110
(4,700)	7,710	10,580	13,060	15,410	18,020
(4,670)	7,650	10,510	12,970	15,300	17,900
(4,630)	7,590	10,420	12,870	15,190	17,760
(4,630)	7,580	10,410	12,850	15,160	17,730
(4,590)	7,530	10,340	12,760	15,060	17,610
(4,550)	7,460	10,240	12,640	14,920	17,440
(4,510)	7,390	10,140	12,520	14,770	17,280
(4,470)	7,330	10,060	12,420	14,660	17,140
(4,460)	7,320	10,040	12,400	14,630	17,110
(4,430)	7,260	9,970	12,310	14,530	16,990
(4,420)	7,250	9,950	12,290	14,500	16,960
(4,380)	7,180	9,860	12,170	14,360	16,790
(4,370)	7,160	9,830	12,130	14,310	16,740
(4,360)	7,150	9,820	12,120	14,300	16,730
(4,350)	7,130	9,780	12,080	14,250	16,670
(4,330)	7,100	9,740	12,030	14,200	16,600
(4,320)	7,080	9,720	12,000	14,160	16,560
(4,290)	7,030	9,650	11,910	14,050	16,440
(4,280)	7,010	9,620	11,880	14,020	16,390
(4,180)	6,850	9,400	11,610	13,700	16,020
(4,170)	6,840	9,390	11,590	13,680	15,990
(4,150)	6,800	9,340	11,530	13,610	15,910
(4,110)	6,730	9,240	11,410	13,460	15,750
(4,100)	6,720	9,230	11,390	13,440	15,720
(3,950)	6,470	8,890	10,970	12,940	15,140

1/ Numbers rounded to the nearest ten.

2/ Figures provided above are for a family size of four persons. To use this table, the appropriate figure should be found in the family size of four column. Then one may read across the row for family sizes other than four in the appropriate columns.

Source: Employment and Training Administration
U.S. Department of Labor

SOCIAL SECURITY INCOME RECIPIENTS
By County, By Sex and Age

SDA COMPARISON

Area	FEMALE						MALE						TOTAL
	0-15	16-19	20-21	22-44	45-54	55 +	0-15	16-19	20-21	22-44	45-54	55 +	
STATE OF TEXAS	5,979	2,257	1,913	17,519	8,710	130,229	7,725	3,081	2,336	17,402	4,809	47,883	249,846
Alamo Region	624	228	210	1,955	889	12,878	794	311	268	1,933	526	4,671	25,287
Brazos Valley	124	51	43	297	145	2,624	140	78	62	273	85	997	4,919
Capital	79	35	17	252	156	2,848	114	40	38	268	99	1,137	5,083
Travis Co./Austin	193	81	89	638	221	2,414	263	144	143	905	140	913	6,144
Central Texas	77	31	27	213	137	2,343	109	31	27	275	66	784	4,120
Coastal Bend	130	38	22	327	188	3,371	144	51	32	351	136	1,615	6,405
Nueces Co.	197	67	68	499	198	2,894	242	101	68	501	89	1,061	5,985
Concho Valley	49	21	7	145	98	1,380	42	22	3	159	72	586	2,584
Deep East Texas	169	60	52	527	319	5,134	211	103	78	620	204	1,948	9,425
East Texas	181	71	62	767	444	8,094	242	93	86	730	292	2,723	13,785
Golden Crescent	69	32	29	250	133	2,263	115	43	25	204	89	916	4,168
Gulf Coast	274	125	105	985	430	6,031	335	157	132	921	235	2,008	11,738
Harris Co./Houston	847	237	259	2,202	1,075	11,649	1,125	355	291	2,048	534	3,245	23,867
Heart of Texas	114	67	63	563	260	4,044	157	86	42	513	152	1,338	7,399
Cameron Co.	268	75	33	425	197	4,227	339	114	63	454	128	2,211	8,534
Hidalgo/Willacy	295	115	53	550	264	6,340	401	134	78	561	194	3,759	12,744
Middle Rio Grande	82	32	25	205	112	2,574	130	33	24	202	81	1,569	5,069
North Central Texas	231	93	88	771	328	5,761	264	130	112	777	181	1,839	10,575
Dallas Co./Dallas	403	182	142	1,425	779	8,198	528	241	176	1,209	320	2102	15,705
Tarrant Co./ Fort Worth Csrt.	221	113	106	818	455	4,411	349	159	122	818	176	1,037	8,785
North East Texas	83	47	44	404	210	4,507	132	73	33	351	133	1,566	7,583
North Texas	53	13	13	188	146	2,031	72	26	21	190	79	705	3,537
Panhandle	119	29	26	270	143	1,835	115	26	32	251	58	638	3,542
Permian Basin	101	41	34	273	163	2,254	131	50	39	256	77	881	4,300
South East Texas	115	60	53	498	283	2,980	163	81	69	497	120	767	5,686
South Plains	70	21	16	153	78	1,437	96	31	14	151	64	682	2,813
Lubbock/Garza	118	49	37	311	107	1,224	141	73	50	341	36	495	2,982
South Texas	156	49	40	271	153	3,767	221	72	39	322	122	1,859	7,071
Texoma	42	17	13	155	85	1,822	54	23	23	157	58	596	3,045
Upper Rio Grande	328	109	75	638	308	5,381	369	114	79	633	145	1,979	10,158
West Central Texas	167	68	62	544	206	3,513	190	86	67	531	118	1,256	6,808

Source: Texas Department of Human Services.

WORK REGISTRANTS
ADULTS IN AFDC BY SEX AND AGE
SDA COMPARISON

MANDATORY REGISTRANTS

SDA	FEMALE					MALE					SDA
	16-19	20-21	22-44	45-54	55 +	16-19	20-21	22-44	45-54	55 +	Total
STATE OF TEXAS	28	89	16,124	2,693	793	9	9	363	146	97	20,356
Alamo	2	5	1,471	270	84			22	11	8	1,873
Brazos Valley	0	1	47	8	1				1		58
Capital			111	24	11			1	2	1	150
Travis Co./Austin			257	20	11			4	1		293
Central Texas		2	274	30	7			6			319
Coastal Bend	0	1	351	86	19			5	5	4	457
Nueces Co.	1	1	406	77	14	0	0	17	3	2	521
Concho Valley			44	7	2						53
Deep East Texas		2	363	59	11			8	2	1	446
East Texas		6	624	63	11			14	4	2	724
Golden Crescent			110	28	12			3	1	0	154
Gulf Coast	1	2	548	59	23	1	1	10	5	1	651
Houston/Harris Co.	16	32	4,455	469	133	8	6	118	37	20	5,294
Heart of Texas		3	199	25	5			4			236
Cameron Co.			592	277	91			23	7	8	998
Hidalgo/Willacy	1	2	952	382	159			28	30	20	1,574
Middle Rio Grande	1		238	85	30			6	3	2	365
North Central Texas		1	114	13	3			2			133
Dallas Co. & City	1	18	1,636	122	36		1	7	1	5	1,827
F.W. Con./Tarrant Co.	1	3	429	34	8			4	1	2	482
North East Texas	1	2	312	45	9			3	0	0	372
North Texas	1		128	11	3			3	1		147
Panhandle			127	18	3		1	3	2	2	156
Permian Basin		3	290	43	12			4	1		353
South East Texas		4	675	80	16			26	7	6	814
South Plains			41	13	1					1	56
Lubbock/Garza			192	27	7			8	2		236
South Texas			247	98	24			7	11	2	389
Texoma											
Upper Rio Grande	2		754	203	46			24	3	10	1,042
West Central Texas		1	137	17	1			8	5		169

Source: Texas Department of Human Services.

WORK REGISTRANTS
ADULTS IN AFDC BY SEX AND AGE
SDA COMPARISON

VOLUNTARY REGISTRANTS

SDA	FEMALE					MALE					SDA
	16-19	20-21	22-44	45-54	55 +	16-19	20-21	22-44	45-54	55 +	Total
STATE OF TEXAS	1,121	2,159	11,635	348	74	1	2	106	16	15	15,477
Alamo	135	273	1,318	53	9	0	0	14	5	4	1,811
Brazos Valley	12	20	103	6	0						141
Capital	15	17	84	2	4						122
Travis Co./Austin	52	71	273					1			397
Central Texas	24	35	207								266
Coastal Bend	13	26	131	5	1			4			180
Nueces Co.	13	36	201	2						1	253
Concho Valley	9	9	46	1							65
Deep East Texas	41	75	542	37	5	0	1	5	2	2	710
East Texas	62	100	503	12	4			4			685
Golden Crescent	12	30	209	14	3	0	0	5	1		274
Gulf Coast	26	68	482	20	3			4		1	604
Houston/Harris Co.	238	475	2,459	28	2			16		1	3,219
Heart of Texas	34	54	268	9	1						366
Cameron Co.	23	50	417	10	3			8	1	4	516
Hidalgo/Willacy	27	43	408	9	4			9			500
Middle Rio Grande	5	11	168	20	8			3			215
North Central Texas	13	41	211	16	6						287
Dallas Co. & City	85	166	799	10	3			1	1		1,065
F.W. Con./Tarrant Co.	53	79	282	2	1			2	1	0	420
North East Texas	26	64	331	25	6			3	2		457
North Texas	4	13	70	4	1			2	1	1	96
Panhandle	10	25	152	5	1				1		194
Permian Basin	23	37	182	4	1			3			250
South East Texas	68	145	643	6	2			5			869
South Plains	7	16	99	7				2			131
Lubbock/Garza	13	43	137	3	1	0	1	2	0	0	200
South Texas	14	19	149	5				5	1	1	194
Texoma	3	4	35	6							48
Upper Rio Grande	51	101	630	17	5	1		7			812
West Central Texas	10	13	96	10				1			130

Source: Texas Department of Human Services.